

09/677,304

Form PTO-1440 DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <small>(use as many sheets as necessary)</small>		Complete if Known	
		Application Number	09/622,304
		Filing Date	
		First Named Inventor	Shigeru HANZAWA
		Art Unit	2 B34
		Examiner Name	T. Dougherty
		Confirmation No.	
Sheet	1	of	1
		Attorney Docket No.	791 083 DIV

**U.S. PATENT DOCUMENTS**

Exam. Name	Document Number	Date	Name	Class	Sub Class	Filing Date
Spald	5,685,701	11-11-1997	Chandler et al.			
Miy	6,162,344	12-19-2000	Hanzawa, S.			
Dub	4,998,879	03-12-1990	Foster et al.			
Miy	5,876,659	03-02-1999	Yasutomi et al.			

**U.S. PATENT APPLICATIONS (COPENDING)**

Exam. Name	Document Number	Our Docket Number	Date	Name	Class	Sub Class	Filing Date
Spald	09/177,130	791 026	10-23-1998	Hanzawa, S.			
DmiD	09/211,083	791 032	12-14-1998	Hanzawa, S.			
TMF	09/802,581	791 137	03-08-2001	Hanzawa, S. et al			
Miy	09/308,281	791 051	06-30-1999	Hanzawa, S. et al			
Dmb	09/499,994	791 084	02-04-2000	Hanzawa, S. et al			
DmD	09/543,876	791 098	01-06-2000	Hanzawa, S. et al			
Dmb	09/114,260	—	07-13-1998	Hanzawa, S. et al.			

**FOREIGN PATENT DOCUMENTS**

	Document Number	Date	Country	C-#	3d Class	Translation	Abstract
	99/19273	4-22-1999	WO				✓
	1 457 737	12-08-1976	GB			✓	
	10-130081	04-19-1998	JP				✓

Examiner: Thomas M. Dougherty Date Considered: 9/12/03

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